2/ SHEETS TOTAL BY TELEFAX TO: (571) 273-8300

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

INVENTOR: Shinsuke FUJIWARA et al. | DOCKET NO.: 4685

RECEIVED CENTRAL FAX CENTER

IN THE MATTER OF THE APPLICATION FOR PATENT

JAN 3 0 2007

APPLICATION NO.: 10/829,306

| CONFIRM. NO.: 5680

FILING DATE: April 20, 2004

| ART UNIT: 2811 `

TITLE OF INVENTION:

EXAMINER: A. O. ARENA

Group II-VI Light Emitting Device Having i-type Barrier Layer Directly Between Active Layer and p-type Cladding Layer (as amended)

MS AMENDMENT
COMMISSIONER FOR PATENTS
P.O. BOX 1450
ALEXANDRIA, VA 22313-1450

January 30, 2007

Dear Sir:

- 1) For filing in the above application, we are enclosing:
 - a) Response (18 pages) to the Office Action of August 31, 2006;
 - b) Term Extension Request; and
 - c) Credit Card Payment Form (PTO-2038).

2) No additional claim fee is required, as shown below.

		1				
CLAIMS REMAINING AFTER AMENDMENT	HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	SMALL ENTITY	OR	LARGE ENTITY	ADDITIONAL FEE
TOTAL: 14	MINUS: 22	0	X=\$		X=\$	=\$ 0.00
INDEP: 1	MINUS: 3	0	X=\$		X=\$	=\$ 0.00
					TOTAL FEE:	=\$ 0.00

Respectfully Submitted,

Walter F. Fasse, Reg. No. 36132

USPTO Customer No. 021553

CERTIFICATE OF FAX TRANSMISSION:

I hereby certify that this correspondence with all indicated enclosures is being transmitted by telefax to (571) 273-8300 on the date indicated below, and is addressed to: COMMISSIONER FOR PATENTS, P.O. BOX 1450, ALEXANDRIA, VA 22313-1450.

Name: Walter F. Fasse - Date: January 30, 2007